

PATENT APPLICATION  
Mo7018 D2  
LeA 34,029 D2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION OF )  
 )  
KLAUS-HELMUT MUELLER ET AL )  
 )  
SERIAL NUMBER: TO BE ASSIGNED )  
 )  
FILED: HEREWITH )  
 )  
TITLE: SUBSTITUTED ARYL KETONES )  
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**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. 1.97 AND 1.98**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

This Information Disclosure Statement Pursuant to 37 C.F.R. Section 1.97 and 1.98 is being submitted before the first Office Action in order that the Patent and Trademark Office may consider the relevancy of certain information to the invention described and claimed in the subject application, and in compliance with the regulations concerning information disclosure statements.

As permitted by 37 C.F.R. 1.98(d)(1) and (2), Applicants are not supplying herewith copies of any patent, publication, pending U.S. application or other information listed on the accompanying Form PTO 1449.

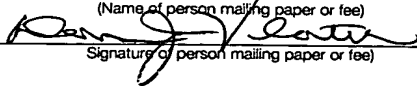
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The present application is a Divisional application of U.S. Patent Application Serial Number 10/089,293, filed March 27, 2002, (the "Earlier Application(s)") which Earlier Application(s) is (are) relied upon for an earlier effective filing date under 35 U.S.C. Section 120. The Information cited on the accompanying Form PTO 1449 was cited in and copies thereof were provided with one or more Information Disclosure Statements and/or Forms PTO1449 filed in the Earlier Application(s).

More particularly, this Information was cited and copies thereof were provided in the Earlier Application(s) by way of:

Form PTO 1449 filed December 10, 2002, in Serial Number 10/089,293.

Additional Information may have been cited in, and copies thereof may have been provided by the U.S.P.T.O. with, one or more Forms PTO 892 in the Earlier Application(s). Applicants request that such Information also be made of record in the case.

This Information Disclosure Statement should not be construed as a representation that a search has been made, that additional Information material to the examination of this application does not exist, that any document mentioned herein constitutes prior art, or that the documents listed severally or in any combination with one another or with any other information, are believed to render any claim in the subject application prima facie unpatentable.

Respectfully submitted,

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Serial No.

To be assigned

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Klaus-Helmut Müller et al

Filing Date

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Group

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE
	AA	3,742,014	06/26/73	(Bel. to corresp. to DE Grivsky	2,126,720) 260	465 B	
	AB	3,767,666	10/23/73	Zielinski	260	308 C	
	AC	3,978,127	08/31/76	Engelhardt et al	260	570.5 R	
	AD	4,542,127	09/17/85	(Bel. to corresp. to EP Hitzel et al	90,369) 514	161	
	AE	4,780,127	10/25/88	(Bel. to corresp. to EP Michaely et al	90,262) 71	103	
	AF	4,806,146	02/21/89	(Bel. to corresp. to EP Carter	186,120) 71	98	
	AG	4,816,066	03/28/89	(Bel. to corresp. to EP Michaely et al	135,191) 71	123	
	AH	4,837,333	06/06/89	Manley et al	548	341	
	AI	4,946,981	(Bel. to 08/07/90	corresp. to EP 90,262; Carter et al	EP 135,191; 558	EP 186,118; 415	EP 186,120)
	AJ	4,986,845	01/22/91	(Bel. to corresp. to EP Oya et al	352,543) 71	92	
	AK	5,006,158	04/09/91	(Bel. to corresp. to EP Carter et al	186,118) 71	98	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL	**196 27 901	01/15/98	Germany				
	AM	**99/07688	02/18/99	World Patent				
	AN	**199 21 732	01/27/00	Germany				
	AO	093 488	11/09/83	Europe				
	AP	99/03856	01/28/99	World Patent				

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	**Chemical Abstracts, vol. 127, no. 2, July 14, 1997, Abstract No. 14448, XP002157912, Y. Yamada et al, "Herbicide mixtures containing benzoyl cyclic enon derivatives for rice paddies", Zusammenfassung & JP 09 104604 A (SDS Biotech Corp), April 22, 1997
	AS	J. Med. Chem, 35, (month unavailable), 1992, pages 2573-2581, Martin J. Drysdale et al, "Rationally Designed "Dipeptoid" Analogues of CCK. Acid Memics of the Potent and Selective Non-Peptide CCK-B Receptor Antagonist CI-988"
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DATE CONSIDERED		
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- \*Neither English Language Equivalent nor an English Language Translation is available.
- \*\*Copies of documents previously submitted by WIPO.

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	AA	5,085,688	02/04/92	(Bel. to corresp. to EP Michaely et al	90,262) 71	103	
	AB	5,110,343	05/05/92	(Bel. to corresp. to EP Ueda et al	319,075) 71	88	
	AC	5,171,748	12/15/92	(Bel. to corresp. to EP Roberts et al	399,732) 514	381	
	AD	5,185,351	02/09/93	(Bel. to corresp. to WO Finkelstein et al	93/03722) 514	341	
	AE	5,189,033	02/23/93	(Bel. to corresp. to EP Tucker	480,641) 514	211	
	AF	Re 34,779	11/08/94	(Bel. to corresp. to EP Oya et al	352,543) 504	282	
	AG	5,371,063	12/06/94	(Bel. to corresp. to EP Cramp et al	609,797) 504	270	
	AH	5,374,606	12/20/94	(Bel. to corresp. to EP Cramp et al	609,798) 504	270	
	AI	5,418,250	05/23/95	(Bel. to corresp. to WO Finkelstein et al	93/03722) 514	397	
	AJ	5,489,570	02/06/96	(Bel. to corresp. to EP Geach et al	636,622) 504	261	
	AK	5,650,533	(Bel. to 07/22/97	corresp. to EP 418,175; Roberts et al	EP 487,357; 560	EP 527,037; 17	EP 560,483)

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL	97/46530	12/11/97	World Patent				
	AM	186 119	08/30/89	Europe				
	AN	97/27187	07/31/97	World Patent				
	AO	527 036	11/06/96	Europe				
	AP	97/41116	11/06/97	World Patent				X

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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	AA	5,656,573	(Bel. to 08/12/97	corresp. to EP 418,175; Roberts et al	EP 487,357; 504	EP 527,037; 271	EP 560,483)
	AB	5,747,424	(Bel. to 05/05/98	corresp. to EP 418,175; Roberts et al	EP 527,037; 504	EP 560,483) 271	
	AC	5,804,532	(Bel. to 09/08/98	corresp. to EP 625,505; Cain et al	EP 625,508) 504	309	
	AD	5,834,402	11/10/98	(Bel. to corresp. to WO Von Deyn et al	96/26192) 504	271	
	AE	5,846,906	12/08/98	(Bel. to corresp. to WO von Deyn et al	96/26193) 504	221	
	AF	5,846,907	12/08/98	(Bel. to corresp. to WO von Deyn et al	96/26206) 504	221	
	AG	5,859,283	(Bel. to 01/12/99	corresp. to EP 418,175; Cramp	EP 527,037; 560	EP 560,483) 124	
	AH	5,863,865	01/26/99	Lee et al	504	271	
	AI	5,880,147	03/09/99	(Bel. to corresp. to EP Yoshida et al	763,524) 514	452	
	AJ	5,948,917	09/07/99	(Bel. to corresp. to WO Adachi et al	97/35850) 548	247	
	AK	6,004,903	12/21/99	(Bel. to corresp. to WO von Deyn et al	96/26200) 504	239	

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							Yes	No*
	AL	2,252,543	11/06/97	(Bel. to corresp. to WO 97/41118) Canada				
	AM	1,451,299	09/29/76	(Bel. to corresp. to DE 2,445,529) England				
	AN	98/28981	07/09/98	World Patent				X
	AO	97/41117	11/06/97	World Patent				X
	AP	97/41105	11/06/97	World Patent				X

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	AA	6,040,339	03/21/00	(Bel. to corresp. to EP Yoshida et al	763,524) 514	485	
	AB	6,063,789	05/16/00	(Bel. to corresp. to WO Hamley et al	97/38977) 514	301	
	AC	6,124,469	(Bel. to 09/26/00	corresp. to WO 98/31681; Rheinheimer et al	WO 98/31682) 548	240	
	AD	6,153,759	11/28/00	(Bel. to corresp. to WO von Deyn et al	96/26200) 548	131	
	AE	6,165,944	(Bel. to 12/26/00	corresp. to WO 98/31681; von Deyn et al	WO 98/31682) 504	271	
	AF	6,297,198	10/02/01	(Bel. to corresp. to WO Lee	97/43270) 504	271	
	AG	2002/0025910	(Bel. to 02/28/02	corresp. to WO 98/31681; Deyn et al	WO 98/31682) 504	263	
	AH						
	AI						
	AJ						
	AK						

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							Yes	No*
	AL	2,220,494	11/14/96	(Bel. to corresp. to WO 96/35680) Canada				
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	AN							
	AO							
	AP							

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